

09/804060
STN Search Summary

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FILE 'CAPLUS' ENTERED AT 11:33:57 ON 20 MAY 2004

L1 62 S CITA
L2 26162 S (SENS? AND KINASE)
L3 34 S L2 (P) CIT#
L4 84 S L1 OR L3
L5 5 S L4 AND (CORYNEFORM OR GLUTAMICUM OR CORYNEBACTERI?)

L5 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2004:120992 CAPLUS

TI Prodn. of L-lysine using Corynebacterium glutamicum
mutants sensitive to diaminopimelic acid analogs

IN Bathe, Brigitte; Reynen, Caroline; Pfefferle, Walter

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004013340	A2	20040212	WO 2003-EP7475	20030710
	WO 2004013340	A3	20040325		
	DE 10235029	A1	20040219	DE 2002-10235029	20020731
	US 2004067561	A1	20040408	US 2003-629551	20030730
PRAI	DE 2002-10235029	A	20020731		
	US 2002-401752P	P	20020808		

L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:930873 CAPLUS

TI Fermentative lysine production by Corynebacterium
glutamicum with feed-back resistant aspartate kinase lysC gene

IN Brigitte, Bathe; Caroline, Kreutzer; Bettina, Mockel; Georg, Thierbach

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2003219881	A1	20031127	US 2003-358405	20030205
	WO 2003040373	A2	20030515	WO 2002-EP8464	20020730
	WO 2003040373	A3	20031218		
PRAI	US 2001-309878P	P	20010806		
	WO 2002-EP8464	A2	20020730		

L5 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:377055 CAPLUS

TI Protein and nucleic acid sequence of aspartate kinase gene lysC and
production of chemical compounds by fermentation from Coryneform
bacteria

IN Bathe, Brigitte; Kreutzer, Caroline; Moeckel, Bettina; Thierbach, Georg

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003040373	A2	20030515	WO 2002-EP8464	20020730
	WO 2003040373	A3	20031218		
	EP 1414970	A2	20040506	EP 2002-760293	20020730
	US 2003219881	A1	20031127	US 2003-358405	20030205
PRAI	US 2001-309878P	P	20010806		
	WO 2002-EP8464	W	20020730		

L5 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2003:133441 CAPLUS
 TI Enhanced L-lysine production from Corynebacterium
 glutamicum strains bearing two copies of lysCFBR gene
 IN Bathe, Brigitte; Kreutzer, Caroline; Moeckel, Bettina; Thierbach, Georg
 PATENT NO. KIND DATE APPLICATION NO. DATE

 PI WO 2003014330 A2 20030220 WO 2002-EP8465 20020730
 WO 2003014330 A3 20031218
 EP 1414986 A2 20040506 EP 2002-751164 20020730
 US 2004043458 A1 20040304 US 2003-358393 20030205
 PRAI US 2001-309877P P 20010806
 WO 2002-EP8465 W 20020730

L5 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2002:171939 CAPLUS
 TI Sequence of citA gene from corynebacteria and use
 thereof in synthesis of L-lysine or valine
 IN Moeckel, Bettina; Farwick, Mike; Hermann, Thomas; Marx, Achim; Pfefferle,
 Walter
 PATENT NO. KIND DATE APPLICATION NO. DATE

 PI WO 2002018427 A2 20020307 WO 2001-EP7766 20010706
 WO 2002018427 A3 20020516
 DE 10108463 A1 20020314 DE 2001-10108463 20010222
 US 2002081672 A1 20020627 US 2001-804060 20010313
 AU 2001093698 A5 20020313 AU 2001-93698 20010706
 EP 1313760 A2 20030528 EP 2001-974079 20010706
 PRAI DE 2000-10042740 A 20000831
 DE 2001-10108463 A 20010222
 WO 2001-EP7766 W 20010706